

State of New Tersey DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT 32 E. Hanover St., CN 028, Trenton, N.J. 08625

DR. MARWAN M. SADAT, P.E. DIRECTOR

LINO F. PEREIRA, P.E. DEPUTY DIRECTOR

Gregory J. Hollod, Ph.D.
Senior Environmental Engineer
E.I. DuPont de Nemours & Co.
Petrochemicals Department
1007 Market St.
Wilmington, Delaware 19898

1 1 APR 1985

RE: Facility Closure, Pitt Consol, Newark, NJ, Essex County, 191 Doremus Avenue, EPA ID NO. NJD 004 948 188

Dear Dr. Hollod:

The Department of Environmental Protection has received October 1, 1984 notification with documentation as evidence of a completed closure of all hazardous waste storage and treatment aspects at the above referenced facility.

The certificate of closure by an independent registered professional engineer and by the owner/operator are in accordance with the requirements of N.J.A.C. 7:26-9.8 and the September 5, 1983 approved closure plan.

Additionally, a site inspection was conducted by a member of my staff on September 24, 1984 to verify clean conditions of tanks, pads, and storage areas.

On the basis of the foregoing, the Department concludes that the Pitt Consol Chemicals, Conoco Inc., Newark, Essex County, NJ, facility identified as:

EPA ID NO. NJD 004 948 138

has satisfactorily completed the closure of Hazardous Waste Treatment, Storage, and Disposal (TSDF).

The EPA identification number can be retained for the site as requested to identify the facility as a generator only provided that the requirements of N.J.A.C. 7:26-9.3(a) are in force and maintained. This was requested by Pitt Consol on October 1, 1984 to address the need to ship any classified waste encountered in the course of plant dismantlement. All manufacturing activity ceased in May, 1983.

Additionally, it should be noted that the sump, subject of item 1 of the Closure Plan, has been decontaminated of all hazardous waste, will remain in service, discharging non-hazardous waste water (storm water, etc.) to the Passaic Valley Sewage Commission under conditions of discharge permit no. 20401072 (also per your October 1, 1984 request).

Your company's hazardous waste facility is no longer included in DEP's list of "existing facilities" (see N.J.A.C. 7:26-1.4 and 12.3) and therefore does not need to conform with the interim operating requirements of N.J.A.C. 7:26-1 et seq. for existing facilities.

The issuance of this letter by the Department does not indicate, or imply, and should not be construed as a waiver of any requirements pursuant to the New Jersey Water Pollution Control Act, N.J.S.A. 58:10A-1 et seq. and regulations promulgated thereunder concerning New Jersey Pollutant Discharge Elimination System, N.J.A.C. 7:14A-1 et seq. If your facility is in any of the regulated categories identified in the above cited regulations, you are hereby directed to apply for any and all permits necessary within ninety (or 180 days - at the option of DWR) to the Bureau of Ground Water Discharge Permits, CN 029, Trenton, New Jersey, 08625. Applications may be obtained by calling (609) 292-0424.

You are further reminded that to operate a hazardous waste facility without prior approval from the DEP is a violation of the Solid Waste Management Act N.J.S.A. 13:1E-1 et seq.

Very truly yours,

rank Coolick, Chief

Bureau of Hazardous Waste Engineering

EP5/slw

c: A. Chang, EPA, Region II R. Baker, EPA, Region II

S. Schiffman, DWM, BHWPC

J. Trela, DWR, BGWDP

CERTIFIED MAIL #P405 643 087 RETURN RECEIPT REQUESTED

> MARWAN M. SADAT, P.E. DIRECTOR

State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT 32 E. Hanover St., CN 028, Trenton, N.J. 08625

November 23, 1983

LINO F. PEREIRA, P.E. DEPUTY DIRECTOR

Mr. David W. Hallis Pitt-Consol Chemicals Conoco, Inc. 191 Doremus Avenue Newark, New Jersey 07105

Complete Closure of Pitt-Consol Chemicals, Newark, Essex County EPA ID NO. NJD004948188

Dear Mr. Hallis:

The Department of Environmental Protection has reviewed your September 5, 1983 letter with the accompanying closure plan requesting complete closure of the Doremus Avenue site.

As a result of this review, the Department hereby grants approval for the complete closure of the referenced site. The following procedures shall be followed to complete this closure:

- All tankage and process equipment will be free of hazardous materials and no hazardous materials will remain stored at the plant.
- 2) The Hot-Box will be cleaned of drums, steam rack disassembled and the entire unit decontaminated.
- The drum storage area will be cleared of drums with the diked enclosed area cleaned and decontaminated.
- The accumulated bagged asbestos will be disposed of to a DEP approved sanitary landfill.
- The effluent sump and adjoining effluent phase separator will be emptied and cleaned. Disconnect and plug all inlet lines. Remove all appurtances such as pumps, skimmer, piping, etc.

November 23, 1983

This closure shall be completed within 180 days of the date of this letter. Upon completion of closure, certification shall be submitted to the Department by Pitt-Consol Chemicals Co. and an independent registered professional engineer that the facility has been closed in accordance with the approved closure plan.

Should you have any questions on this matter, please contact Mr. Erwin Rutkowski of my staff at (609) 292-5361.

Very truly youns,

dndres Edward J./ Assistant Director

Engineering

EP5/jb

Joel Golumbek USEPA-Region II



State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT 32 E. Hanover St., CN 028, Trenton, N.J. 08625

MARWAN M. SADAT, P.E. DIRECTOR

November 22, 1983

LINO F. PEREIRA, P.E. DEPUTY DIRECTOR

M E M O R A N D U M

TO:

Edward J. Londres

Assistant Director, Engineering

FROM:

Frank Coolick, Chief

Bureau of Hazardous Waste Engineering

SUBJECT:

Complete Closure of Pitt-Consol Conoco Plant, Newark, New Jersey

Essex County, EPA ID NO. NJD004948188

The subject facility is classified as a generator TSD according to RCRA Part A application data listing SO1, TO1, TO4, and SO3 hazardous waste activities.

The plant, which manufactured cresol as their prime product, was closed in May 1983 and is currently staffed by a skeleton crew. Efforts to sell the property and equipment are underway.

The company requested approval of the proposed closure plan pursuant to N.J.A.C. 7:26-9.8 on June 17, 1983 and the site was visited by a staff member of July 29, 1983 with a revised closure plan received September 5, 1983.

The public was provided the opportunity for comment through a newspaper notice in the Newark Star Ledger on September 27, 1983 with a thirty (30) day comment period having expired. No verbal or written comments were received by this Bureau from the public on the subject facility.

Attached is a draft approval of closure plans for the subject facility for your approval and signature.

D F.C.

EP5/jb

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Pitt Consol Chemicals
Consol Inc
181 Cononol Avenue
Newark NJ 07105
1201 344 3800

February 15,1984

Al W to a W. f. tood?

Mr. Frank Coolick, Chief Division of Waste Management Bureau of Hazardous Waste Engineering 32 East Hanover Street Trenton, New Jersey 08625

Re: TSD Facility Annual Report

Dear Mr. Coolick:

Attached is the Plant's annual report per the New Jersey Waste Regulations as specified in NJAC 7:26 - 7.6 (f)(2), for 1983.

If you have any questions, please call me.

Sincerely,

David Hollis

David W. Hollis Process Superintendent

cc: HDG, File - DEPISD Annual Report

NID 004948188

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AUG ZI LL FO AH "BU EMPLY ALL MOT CLESTION NEW YORK, N.Y. 10007

NEW JERSEY PARIMENT OF ENVIRONMENTAL PROT TION HAZARDOUS ASTE FACILITY ANNUAL REPORT - Page 1

1.	CALENDAR YEAR COVERED 1983					
- •	FACILITY'S NAME PITT-CONSON CHEMICAL COMPANY					
3.	EPA ID NO. NJD 004948188					
4.	MAILING ADDRESS 191 DOREMUS AVENUE NEWARK, NJ 07105					
5.	STREET ADDRESS OF FACILITY					
6.	FACILITY CONTACT DAVID HOLLIS PHONE NUMBER 201-344-3800					
7.	CLOSURE COST ESTIMATE \$ 27,570					
8.	POST-CLOSURE COST ESTIMATE (if applicable) \$					
9.	CERTIFICATION STATEMENT					
	"I certify under penalty of law that I have personally examined and am familar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties under N.J.S.A. 13:12-1 et seq. for submitting false information, including the possibility of fine and imprisonment".					
	DAVID HOLLIS Print of Type Name David Hollis Signature Date					



. NEW JERSEY PARTMENT OF ENVIRONMENTAL PROT 10N HAZARDOUS WASTE FACILITY ANNUAL REPORT - PART 11

11.	FACIL	ITY EPA ID #	NJD (004948188			
12.	GENER	ATOR NAME PITT-C	ONSOL CHEM	ICAL COMPANY -	ON-SITE	*	
			191 DOREM NEWARK, N.	US AVENUE			
14.	GENER	ATOR EPA 1D#					
15.	WASTE	IDENTIFICATION					
LINE NUMBE	ER	a) DESCRIPTION OF WASTE	ъ)	NJDEP HAZARDOU WASTE NUMBER	S c) HANDLING d) METHOD	AMOUNT OF WASTE	e) UNITS
1.		Waste Corrosive Solid, N.O.S.		D002	Disposed off-site	770.51	T
2.		Cresylic Acid Was		U-054	SO1/Disposed off-site	30.99	T
3.		Corrosive Liquid,		D002	Disposed off-site SO2	452.09	T T
4.		Waste Fuel Oil, N		D001		141.48	T T
5.		Corrosive Solid, (Contaminated wit		D002 00 ppm PCB)	Disposed off-site SOl	47.47 119.12	T T
6.		Corrosive Liquid. (Contaminated wit		D002 00 ppm PCB)	Disposed off-site SO2	20.00 72.25	T T
7.		Corrosive Solid, (Clothing & rags	N.O.S.	D002	S01 resylics)	17.56	T
8.		Crude Cresylic Ac		D001	Disposed off-site	16.24	T
9.		Sulfuric Acid, Spe	nt	D002	Disposed off-site	8.5 3.6	T T
10.	***	Soil contaminated disulfide	with	D002	S01	6.1	T
11.		Solids contaminat cresols	ed with	U052	S01	3.6	T
12.		Potassium Nitrate Sodium Nitrite	with/	D001	Disposed off-site	42.0	T
13.		Hazardous Waste (Fuel Oil)	X725	SO1/Disposed off-site	2.0	T
14.		Thiocresol Solid		D002	SO1/Disposed off-site	320.00	P
15.		Thiophenol Solid		P014		435.00	P
16.		Non-Hazardous Was	te	- S0	l/Disposed off-site S01	1.8	T T



NEW JERSIY EPARTMENT OF ENVIRONMENTAL PROTECTION: HAZARDOUS ISTE FACILITY ANNUAL REPORT - 1 1

10 F. Quantity of each waste type treated, stored or disposed of at the facility:

LINE			HAZARDOUS	HENDLIN	1 MOUNT OF	
NUMBER 1.	OF WASTE Cresylic Acid Waste	WASTE	NUMBER U-054	METHOD SO1	WASTE 30.99	UNITE
2.	Corrosive Liquid, N.O.S.		D002	S02	452.09	T
3.	Waste Fuel Oil, No.4		D001	S02	141.48	T
4.	Corrosive Solid, N.O.S.		D002	S01	119.12	T
	(Contaminated w/up to 1600 ppm	PCB)				
5.	Corrosive Liquid, N.O.S.		D002	S02	72.25	T
	(Contaminated w/up to 1600 ppm	PCB)				
6.	Corrosive Solid, N.O.S.		D002	S01	17.56	T
	(Clothing & rags contaminated w	ith				
7.	PCB & Cresylics)		D002	S01	3.6	T
/ •	Sulfuric Acid, Spent		D002	501	3.6	1
8.	Soil contaminated with disulfi	des	D002	S01	6.1	T
9.	Solids contaminated with creso	ls	U052	S01	3.6	T
10.	Hazardous Waste (Fuel Oil)		X725	S01	2.0	T
11.	Thiocresol Solid		D002	S01	320.0	P
12.	Thiophenol Solid		P014	S01	1435.0	P
13.	Non-Hazardous Waste		-	S01	2.5	Т

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NEW JERSEY CPARTMENT OF ENVIRONMENTAL PROTECTION HAZARDOUS STE FACILITY ANNUAL REPORT - F. 1

10 G. Total quantities of each waste type consigned to each treatment, storage or disposal process:

LINE NUMBER	HANDLING METHOD			HAZARDOUS NUMBER	AMOUNT OF WASTE	UNITS
1.	S01	Cresylic Acid Waste		U054	30.99	T
2.		Corrosive Solid, N.O.S. (contaminate with up to 1600 ppm PCB)	d	D992	119.12	T
3.		Corrosive Solid, N.O.S. (clothing & r contaminated with PCB &Cresylics)	ags	D002	17.56	T
4.		Sulfuric Acid, Spent		D002	3.6	T
5.		Soil Contaminated with disulfides		D002	6.1	T
6.		Solids contaminated with cresols		U052	3.6	T
7.		Hazardous Waste (Fuel Oil)		X725	2.0	T
8.		Thiocresol Solid		D002	320.0	P
9.		Thiophenol Solid		P014	1435.0	P
10.		Non-Hazardous Waste		-	2.5	T
11.	S02	Corrosive Liquid, N.O.S.		D002	452.09	T
12.		Waste Fuel Oil, No. 4		D001	141.48	T
13.		Corrosive Liquid, N.O.S. (contaminated with up to 1600 ppm PCB)		D002	72.25	T

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CERTIFIED MAIL #P405 643 087 RETURN RECEIPT REQUESTED



State of Nem Bersen

DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT 32 E. Hanover St., CN 028, Trenton, N.J. 08625

MARWAN M, SADAT, P.E. DIRECTOR

November 23, 1983



Mr. David W. Hallis
Pitt-Consol Chemicals
Conoco, Inc.
191 Doremus Avenue
Newark, New Jersey 07105

RE: Complete Closure of Pitt-Consol Chemicals, Newark, Essex Courty
EPA ID NO. NJD004948188

Dear Mr. Hallis:

The Department of Environmental Protection has reviewed your September 5, 1983 letter with the accompanying closure plan requesting complete closure of the Doremus Avenue site.

As a result of this review, the Department hereby grants approval for the complete closure of the referenced site. The following procedures shall be followed to complete this closure:

- All tankage and process equipment will be free of hazardous materials and no hazardous materials will remain stored at the plant.
- The Hot-Box will be cleaned of drums, steam rack disassembled and the entire unit decontaminated.
- The drum storage area will be cleared of drums with the diked enclosed area cleaned and decontaminated.
- 4) The accumulated bagged asbestos will be disposed of to a DEP approved sanitary landfill.
- 5) The effluent sump and adjoining effluent phase separator will be emptied and cleaned. Disconnect and plug all inlet lines. Remove all appurtances such as pumps, skimmer, piping, etc.

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AUG Z. T. D. E. D. E.

November 23, 1983 -2-David W. Halls This closure shall be completed within 180 days of the date of this letter. Upon completion of closure, certification shall be submitted to the Department by Pitt-Consol Chemicals Co. and an independent registered professional engineer that the facility has been closed in accordance with the approved closure plan. Should you have any questions on this matter, please contact Mr. Erwin Rutkowski of my staff at (609) 292-5361. Edward J. Londres Assistant Director Engineering EP5/jb c: Joel Golumbek USEPA-Region II

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State of New Aersen

DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT 32 E. Hanover St., CN 028, Trenton, N.J. 08625

MARWAN M, SADAT, P.E. DIRECTOR

November 22, 1983

LINO F. PEREIRA, P.E. DEPUTY DIRECTOR

MEMORANDUM

T0:

Edward J. Londres

Assistant Director, Engineering

FROM:

Frank Coolick, Chief

Bureau of Hazardous Waste Engineering

SUBJECT:

Complete Closure of Pitt-Consol Conoco Plant, Newark, New Jersey

Essex County, EPA ID NO. NJD004948188

The subject facility is classified as a generator TSD according to RCRA Part A application data listing SO1, TO1, TO4, and SO3 hazardous waste activities.

The plant, which manufactured cresol as their prime product, was closed in May 1983 and is currently staffed by a skeleton crew. Efforts to sell the property and equipment are underway.

The company requested approval of the proposed closure plan pursuant to N.J.A.C. 7:26-9.8 on June 17, 1983 and the site was visited by a staff member of July 29, 1983 with a revised closure plan received September 5, 1983.

The public was provided the opportunity for comment through a newspaper notice in the Newark Star Ledger on September 27, 1983 with a thirty (30) day comment period having expired. No verbal or written comments were received by this Bureau from the public on the subject facility.

Attached is a draft approval of closure plans for the subject facility for your approval and signature.

ft. F.C.

EP5/jb

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10.1 Int.

1 Being duly sworn, according to law, on how oath sayeth that _he is_ Star-Ledger, in said County of Essex, and that the notice, of which the attached is a copy, was published in said paper on the _______ day of __ and continued therein for successively, at least once in each me plans have been submitted in mpliance with standards in subapters 9 and 11 and N.J.A.C.7:26. This notice is being given to inmin the public that the NJDEP is esently considering the prosed plans. The closure plancludes removal of hazardous ste and decontamination of the
lass cited. Melleta areascited

The plans are available for inspection at the Bureau of Hazardous Waste Engineering, Division of Waste Management, Trenton, New Jersey 8625. All written comments must be submitted no later than thirty (30) days from the date of publication of this notice.

\$42.00 Sworn to and subscribed before me this _ day of _ _, 1985 NOTARY PUBLIC of NEW JERSEY DI-10 9 N30N 10.03 EW JERSEY 3 Dec. 1, 1985 • PAYEE - SEE INSTRUCTIONS ON REVERSE SIDE • DELIVERY IS FOR DESTINATION FOR SHIPPING POINT AMOUN1 UNIT QUANTITY DESCRIPTION LEGAL ADVERTISEMENT ٦. 1 ea. RE: Pitt-Consol Chemicals Conoco Inc. 07105 1... ----42.00 CERTIFICATION BY RECEIVING AGENCY I CERTIFY THAT THE ABOVE ARTICLES HAVE BEEN RECEIVED OH SERVY US RENDERED AS STATED HEREIN CERTIFICATION BY APPROVAL OFFICER
I CERTIFY THAT THIS INVOICE IS CORRECT AND JUST. AND PAYMENT IS APPROVED. AUTHORIZED SIGNATURE

STATE OF NEW JERSEY } ss



State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT 32 E. Hanover St., CN 027, Trenton, N.J. 08625

DR. MARWAN M. SADAT ACTING DIRECTOR

September 21, 1983

LINO F PEREIRA

Star Ledger Plaza Newark, New Jersey 07101

ATTN: Legal Notices

Dear Sir/Madam:

Please publish the enclosed notice as a legal advertisement one (1) time only in your earliest available issue. The "date" to be inserted in the PUBLIC NOTICE should correspond to the date of its publication.

This is a legal notice; please do not typeset it as a display ad. Instead, set it solid in one column width using type sizes prescribed by statute.

I have enclosed a State Invoice (Form 100) for your convenience in billing us promptly. Be sure the "Payee Declaration" is signed, and a copy of the printed notice is attached to both the original and the first "duplicate" page of the Form 100. The copies must show the date of publication.

Send the completed form to my attention at the letterhead address. Thank you.

Very truly yours,

Frank Coolick, Chief

Bureau of Hazardous Waste Engineering

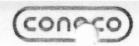
EP5:/jb

Enclosures

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© DEPARTMENT / AGENCY NJDEP-DWM-BHWE 32 East Hanover Street Trenton, NJ 08625			ee signature
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CERTIFICATION BY RECEIVING ACTUAL CERTIFY THAT THE ABOVE ARTICL OR SERVICES RENDERED AS STATE	ES HAVE BEEN RECEIVED	CERTIFICATION BY APPROVA I CERTIFY THAT THIS INVOICE IS PAYMENT IS APPROVED.	L OFFICER S CORRECT AND JUST, AND
SIGNATUR TITLE A9 50% (6:80)			D SIGNATURE DATE

C



Conoco Inc P O Box 1267 Ponca City OK 74601

405-767-3919

CERTIFIED MAIL

AUG 21 18 51 AH 38
ENVIRONMENT AGENCY POSTECTIO

January 9, 1984

Mr. Michael DeBonis, Chief Bureau of Hazardous Wastes New Jersey Department of Environmental Protection 32 East Hanover Street Trenton, New Jersey 08625

Dear Mr. DeBonis:

Certificate of Insurance

Enclosed is our certificate of insurance. Should there be any questions, please contact me.

Cordially yours,

Deuse Tinner

Louise Skinner Domestic Insurance Risk Management

ls Encs Tinos)

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Marsh & McLennan, Inc.			COMPANIES AFFORDING COVERAGES					
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Pond	ca City, OK 74603							
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or any c	contract or other document with test exclusions and conditions of sucting	pect to which this certificate may be issued	for may pend to the insurance (suitated by the bounds by	striber herein is s illity in Thousan	DESCRIPTION OF THE		
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	UNDERGROUND HAZARS PRODUCTS COMPLETES OPERATIONS WAZARS TOWNELLS A WILL FAST BROAD STORM PROFILE DAMAGE			BCD/F W/FBA VAL	1,000	5		
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10000000	TON OF OPERATIONS LOCATIONS HER							

OPERATIONS: All operations usual to the business of the insured, including sudden, Non-sudden and accidental seepage, discharge, dispersal release, or escape from the operations at insured Newark, New Jersey chemical plant, 191 Doremus Ave., Newark, NJ 07105. (EPA #NJD004948188)

Cancellation: Should are introducted positives policies be turned an itemient a subjection date there: The issuing company will endead to mail 60 days written not be to the television temicate notice but tallure to mail such notice shall impose no obligation on labority and upon the company

Michael DeBonis Chief, Bureau of Hazardous Wastes New Jersey Dept. of Environmental Protection 32 East Hanover Street

Trenton, NJ 08625

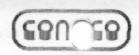
December 21, 1983

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AUTHORIZED REFRESENTATIL

Frank Prentice Hapgood

C 1 C = . .



Pitt-Consol Chemicals Conoco Inc

191 Date to 2 Australia New 814 NJ 07105 (201 344 3800

September 5, 1983

Mr. Frank Coolick, Chief Bureau of Hazardous Waste Engineering 32 E. Hanover, CN-028 Trenton, New Jersey 08625

Re: Closure Plan, Facility ID No. NJD00498188

Dear Mr. Coolick:

In your letter of August 22, 1983, you requested modifications to the closure plan for the Pitt-Consol Chemical facility at 191 Doremus Avenue in Newark.

The first request concerns two (2) underground storage tanks listed in the Plant's DPCC plan. These tanks were not used to store hazardous wastes. One tank was used as a collection tank for drain-off from the main loading/unloading area. The other tank was used to collect flushings from process piping. All material collected in these tanks was returned to the process as recycle material. This recycle material was not treated as a waste. It is our objective to clean, decontaminate and properly dispose of any hazardous wastes generated such that all tankage and process equipment will be free of hazardous materials and no hazardous materials will remain stored in the Plant.

The underground tanks listed in the DPCC plan were tested for leaks (by the procedure outlined in the plan) in May, 1982. No leaks were found.

The second request for modification concerned the surface water runoff after the Effluent Sump and Effluent Phase Separator are closed. The attached closure plan has been changed to reflect this concern.

If you need further information, please contact me at 201-344-3800.

David Hollis

David Hollis Process Superintendent

Attachment

c: Mr. Joel Golumbek, Chief (N. J. and Caribbean Hazardous Waste Section) Solid Waste Branch, U.S. EPA Region II 26 Federal Plaza New York, New York 10278 Cuos)

Pitt-Consol's Hazardous Waste Management facilities as per RCRA Notification permit (EPA ID No. NJD004948188) are:

Facility Description:

- I. Plant Effluent Sump The plant's effluent flow to this sump by gravity where oil/floating organics are skimmed off and burned onsite for heat recovery. Effluent undergoes further treatment in the effluent phase separator tank before it is discharged to the PVSC (Passaic Valley Sewerage Commission) treatment systems.
- II. Effluent Phase Separator This system utilizes tank F-169 to separate the lighter and heavier organic phases continuously from the aqueous phase. The organic material is burned in the boiler for heat recovery. The aqueous phase is discharged to PVSC treatment systems.

The sump and separator are also used to process surface water runoff prior to its discharge to the PVSC. After closure of these facilities, surface runoff water will be generated through rainfall only, no process water will be discharged. Because of this, the surface runoff water can be considered non-hazardous under existing regulations.

- III. Waste Pile (Asbestos) Asbestos material generated from the removal of old pre-cast insulation during equipment repair/maintenance, steam tracer tie-ins, etc., is stored in above ground waste pile. Asbestos is wetted with water, placed in special labeled bags and stored with tags indicating the weight and date.
- IV. Hot-Box Drums containing residues, off-specification and spilled materials are melted down and recycled as fuel for heat recovery.
- V. Drum Storage and Cleaning Area -
 - A. South Tank Farm Storage All drummed materials in Item VIII were transferred to this location. The off-specification materials are melted in the Hot-Box and burned for heat recovery. The solids/residues from hot-box operation are placed in DOT-approved drums and stored in this area for off-site disposal.
 - B. Drum Cleaning Area This area is used primarily for steam cleaning of contaminated drums prior to internal reuse and/or disposal (off-site). Wasterwater generated by this steam cleaning operation flows to the effluent sump for discharge to the PVSC.
- VI. Boron Fluoride Phosphoric Acid Storage Area The material stored in this area used to be the old catalyst in the alkylation of phenol. There were 28 drums, 225 pounds each, of unused catalyst in the west end of Building 46. This material was shipped off-site on March 29, 1982.
- VII. Alkylation Reactor This reactor (3,000 gallon capacity) was intended for neutralization of acidic and basic wastes. Since the reactor was never used for waste treatment, no further closure action is required.

VIII. Temperary Drum Storage Area - This area was originally used as interim drum storage for the plant's residues, off-specification materials and contaminated solids awaiting internal recycle or shipment for offsite disposal. All drummed materials were transferred to Drum Storage and Cleaning Area (see item V above) and closed prior to May 1981. No further closure action is required.

Closure Procedures:

I. Plant Effluent Sump

The sump is 24 feet diameter and 8 feet deep of which 3 feet is above ground. The liquid level is 5 feet above the bottom of sump.

Volume of Liquid =
$$\underbrace{\text{IID}^2}_{4} \times h = \underbrace{\text{II}}_{4} \left(\underbrace{24 \text{ ft}}_{4} \right)^2 \times 5 \text{ ft } \times 7.48 \text{ gal/CF}$$

The presence of a sump pump keeps the maximum level of sludge to 6 inches or less.

Volume of Sludge =
$$\frac{\widetilde{IID}^2}{4}$$
 x H = \widetilde{II} $\frac{(24 \text{ ft})^2}{4}$ x 0.5 ft x 7.48 gal/CF

$$= 1,700 \text{ Gal.}$$

Closure Procedure:

- a. Disconnect and plug all inlet lines.
- b. Remove oil and floating organics and burn for heat recovery.
- c. Pump aqueous phase to sanitary sewer for treatment at the PVSC treatment systems.
- d. Remove sludge and dispose off-site.
- e. Decontaminate sump by washing. Pump wastewater to sanitary sewer. f. Remove all appurtances (pumps, skimmer, pipings, etc.).
 g. Secure sump by blinding inlet and outlet lines and cover.

II. Effluent Phase Separator

This separation tank is 18 feet high and 16 feet diameter and could handle 25,000 gallons.

Closure Procedure:

- a. Remove oil and organic phase for heat recovery.
- b. Pump wastewater to discharge.
- c. Wash the tank and pump wastewater to sanitary sewer.d. Secure the tank by blinding inlet and outlet lines.
- III. Waste Pile (Asbestos)

Closure Procedure:

Ship asbestos/asbestos-contaminated material to a DEP-approved sanitary landfill (ID No. 27).

IV. Ho: Box

The Hot-Box is primarily used for melting off-specification products, spills, and laboratory unused samples. Depending upon the quality of the material, it is recycled to plant processes or burned for heat recovery. This system can handle 30 drums of materials in three days.

Volume: 8 ft x 8 ft x 40 ft = 2,560 CF

Closure Procedure

- Remove drums for off-site disposal.
- Dis-assemble steaming rack.
 Decontaminate Hot Box and concrete floor.
- d. Pump wastewater to sanitary sewer.

V. Drum storage and Cleaning Areas

The drum storage area (40 ft \times 50 ft and 80 ft \times 120 ft \times 60 ft \times 100 ft) is:

40 ft x 50 ft + ½ [(80 ft x 100 ft) + 60 ft x 120 ft)]

- = 200 sq. ft. $+ \frac{1}{2}$ [(8000) + (7200)] sq. ft.
- = 200 sq. ft. + 7600 sq. ft.
- = 7800 sq. ft.

This storage area could accomodate up to 500 drums. However, plant internal drum storage is limited to 80 drums (one truckload). Waste drums (hazardous and non-hazardous wastes) stored in this area are stencilled/labeled prior to off-site shipment and disposal.

Closure Procedure

- Ship drummed waste material for off-site disposal/
- Clean concrete floors and trenches. Drum solids for off-site disposal and pump/drain water washings to process sewer.
- VI. No further closure action required.
- VII. No further closure action required.

VIII. No further closure action required.

David Hollis

David Hollis Process Superintendent

c: HDG (File: RCRA Closure Plan)

Revised 9-05-83





State of Rem Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF WASTE MANAGEMENT 32 E. Hanover St., CN 028, Trenton, N.J. 08625

JACK STANTON DIRECTOR

August 22, 1983

LINO F. PEREIRA

DEPUTY DIRECTOR

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NEW YORK, N.Y. 10007

Mr. Alex V. Guanlao Environmental Engineer Pitt-Consol Chemicals Conoco, Inc. 191 Doremus Avenue Newark, New Jersey 07105

RE: Closure Plan Facility ID NO. NJD004948188

Dear Mr. Guanlao:

The Bureau of Hazardous Waste Engineering acknowledges receipt of your June 17, 1983 letter and accompanying closure plan for the Pitt-Consol Chemical Company facility at 191 Doremus Avenue in Newark. In addition, a site inspection was conducted by Erwin Rutkowski of my staff on July 22, 1983.

N.J.A.C. 7:26-9.8(h)3 outlines the procedural time frame applicable to General Closure Requirements and, in accordance with same, the Department hereby requests that the submitted plan dated 6/1/83 be modified to address the following:

- While the submitted plan did not address underground storage tanks, a review of DPCC plans reveals past use of two (2) underground storage tanks for hazardous wastes. These two tanks shall be cleaned and decontaminated and tested for holding integrity. If results are positive, so certify in the final certification. If negative, a provision in the plan shall be made to assure that the high water table existing at the plant site has not been contaminated.
- 2. Items 1 and 2 in the 6/1/83 plan (Effluent Sump and Effluent Phase Separator) are listed as the last items to be closed. The sump and separator are also used to process surface water runoff prior to discharge to the sewer authority in addition to the normal treatment of the various other waste streams generated at the site. The plan should be ammended to show that at final closure, all future surface water runoff is not considered hazardous by existing regulations at this time of final closure.

New Jersey Is An Equal Opportunity Employer

-2-Alex V. Guanlao August 22, 1983 If you should have any questions or require additional information, please contact Erwin Rutkowski of my staff at (609) 292-8129. Very truly yours, Frank Coolick, Chief Bureau of Hazardous Waste Engineering FC:ER: j5b19 c: Ron Corcory Bruce Venner





Pitt-Consol Chemicals Conoco Inc. 191 Doremus Avenue Newark, NJ 07105 (201) 344-3800

September 5, 1983

Mr. Frank Coolick, Chief Bureau of Hazardous Waste Engineering 32 E. Hanover, CN-028 Trenton, New Jersey 08625

Re: Closure Plan, Facility ID No. NJD00498188

Dear Mr. Coolick:

In your letter of August 22, 1983, you requested modifications to the closure plan for the Pitt-Consol Chemical facility at 191 Doremus Avenue in Newark.

The first request concerns two (2) underground storage tanks listed in the Plant's DPCC plan. These tanks were not used to store hazardous wastes. One tank was used as a collection tank for drain-off from the main loading/unloading area. The other tank was used to collect flushings from process piping. All material collected in these tanks was returned to the process as recycle material. This recycle material was not treated as a waste. It is our objective to clean, decontaminate and properly dispose of any hazardous wastes generated such that all tankage and process equipment will be free of hazardous materials and no hazardous materials will remain stored in the Plant.

The underground tanks listed in the DPCC plan were tested for leaks (by the procedure outlined in the plan) in May, 1982. No leaks were found.

The second request for modification concerned the surface water runoff after the Effluent Sump and Effluent Phase Separator are closed. The attached closure plan has been changed to reflect this concern.

If you need further information, please contact me at 201-344-3800.

David Hollis

David Hollis Process Superintendent

Attachment

c: Mr. Joel Golumbek, Chief
(N. J. and Caribbean Hazardous Waste Section)
Solid Waste Branch, U.S. EPA Region II
26 Federal Plaza
New York, New York
10278

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ACT CONTRACTORS

PITT-CONSOL CHEMICAL COMPAIL HAZARDOUS WASTE MANAGEMENT CLOSURE PLAN

Pitt-Consol's Hazardous Waste Management facilities as per RCRA Notification permit (EPA ID No. NJD004948188) are:

Facility Description:

- I. Plant Effluent Sump The plant's effluent flow to this sump by gravity where oil/floating organics are skimmed off and burned onsite for heat recovery. Effluent undergoes further treatment in the effluent phase separator tank before it is discharged to the PVSC (Passaic Valley Sewerage Commission) treatment systems.
- II. Effluent Phase Separator This system utilizes tank F-169 to separate the lighter and heavier organic phases continuously from the aqueous phase. The organic material is burned in the boiler for heat recovery. The aqueous phase is discharged to PVSC treatment systems.

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- IV. Hot-Box Drums containing residues, off-specification and spilled materials are melted down and recycled as fuel for heat recovery.
- V. Drum Storage and Cleaning Area -
 - A. South Tank Farm Storage All drummed materials in Item VIII were transferred to this location. The off-specification materials are melted in the Hot-Box and burned for heat recovery. The solids/residues from hot-box operation are placed in DOT-approved drums and stored in this area for off-site disposal.
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Closure Procedures:

I. Plant Effluent Sump

The sump is 24 feet diameter and 8 feet deep of which 3 feet is above ground. The liquid level is 5 feet above the bottom of sump.

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The presence of a sump pump keeps the maximum level of sludge to 6 inches or less.

Volume of Sludge =
$$\frac{\tilde{IID}^2}{4}$$
 x H = $\frac{\tilde{II}}{4}$ (24 ft) 2 x 0.5 ft x 7.48 gal/CF

$$= 1,700 \text{ Gal.}$$

Closure Procedure:

- Disconnect and plug all inlet lines.
- Remove oil and floating organics and burn for heat recovery.
- Pump aqueous phase to sanitary sewer for treatment at the PVSC treatment systems.
- d. Remove sludge and dispose off-site.
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- f.
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Effluent Phase Separator

This separation tank is 18 feet high and 16 feet diameter and could handle 25,000 gallons.

Closure Procedure:

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- Wash the tank and pump wastewater to sanitary sewer.
- Secure the tank by blinding inlet and outlet lines.
- Waste Pile (Asbestos)

Closure Procedure:

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Volume: 8 ft x 8 ft x 40 ft = 2,560 CF

Closure Procedure

- a. Remove drums for off-site disposal.
- Dis-assemble steaming rack.
- c. Decontaminate Hot Box and concrete floor.
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The drum storage area (40 ft \times 50 ft and 80 ft \times 120 ft \times 60 ft \times 100 ft) is:

40 ft x 50 ft + ½ [(80 ft x 100 ft) + 60 ft x 120 ft)]

- = 200 sq. ft. + $\frac{1}{2}$ [(8000) + (7200)] sq. ft.
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Closure Procedure

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- b. Clean concrete floors and trenches. Drum solids for off-site disposal and pump/drain water washings to process sewer.
- VI. No further closure action required.
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VIII. No further closure action required.

David Hollis

David Hollis

Process Superintendent

c: HDG (File: RCRA Closure Plan)

Revised 9-05-83

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NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

MEMO

ТО	Facility File	$\Omega \cdot \Omega$	
FROM	E. Rutkowski	EX	DATE July 29, 1983
	5.1.1.6	0.	

Pitt-Consol Chemical Company, Newark, Essex County

Facility No. NJD004948188

The writer visited Pitt-Consol Chemical Co. on Firday, July 22, 1983 for a closure/post-closure plan review and site visit from 10:00 am to noon.

Persons contacted were:

Harry D. Garrison, Plant Manager David W. Hallis, Process Superintendent Alex V. Guanlao, Environmental Engineer Bill Sharples and Walt Nedick accompanied the writer

Background

On May 23, 1983 major manufacturing operations at the 191 Doremus Avenue, Newark facility ceased after a May 19, 1983 public announcement of the plant shutdown. The original 11/19/80 Part A application listed the following process design capacities:

T01 - 720,000 gal/day (tank treatment) T04 - 12,220 gal/day (treatment other) S01 - 50,000 gal (drum storage)

S03 - 130 cubic yards (waste pile)

Pitt-Consol listed twelve (12) waste types associated with the manufacture of cresol, which was the plant's main product.

A permit no. 82-02-158 was issued by Hazard Management on 2/9/82 expiring 2/11/84 to implement an approved DPCC/DCR for a facility with a combined storage capacity of twelve(12) million gallons of chemicals and fuel oil (no 2).

Reported in this plan were three in-service underground tanks.

Gasoline storage tanks
 Blend transfer line cleaning tank

3. Water collection main loading/unloading area tank.

Also reported in the plan was a high water table for the facility.

On June 17, 1983 this Bureau received a letter, a three page Closure plan dated 6/1/83, and eleven(11) instant photos related to the closure plan.

The plan targets a 9/30/83 completion date with a possible extension into the fourth quarter of 1983.

Pre-Site Visit Discussion

Prior to the site visit an office meeting was held to detail site oriented concerns regarding the closure plan.

The plant at the time of the visit (7/22/83) was operating with a small staff (5-6 people) with the final tank wagon of product reported being filled. The plant is completey fenced in and it was reported that there is seven (7) days per week around-the-clock security.

Pitt-Consol is a division of Conoco Inc. which in turn is a divison of DuPont.

The reason for the shutdown was given as severe competition from other less costly processes with no opportunity to use the Newark plant's product in any of the other corporate entities. At the time of the shutdown 70 people were employed.

The actual plan (three pages) addressed eight (8) specific areas with only five (5) of them listing closure activities.

The cover letter listed other major activities such as cleaning or decontaminating tanks and process equipment. It was reported that Pitt-Consol had secured the services of SCA Chemical Services, Newark to begin by starting with ten storage tanks which were reported as not in active service at the time of the shutdown.

During the meeting Pitt-Consol pointed out that the sludges from these tanks were analyzed by SCA and some were found to have PCB contamination. This occurred subsequent to their June 17, 1983 letter.

Also pointed out by Pitt-Consol was the fact that Region II EPA Edison field personnel were to visit the site on Wednesday, July 27, 1983 relative to the contamination problem (EPA contact given as Fred Haber, 201-321-6693).

Further pointed out was that Bruce Venner, DEP, Yardville Field Operations was aware of the SCA findings and had visited the site according to Pitt-Consol.

Site Visit

A 36" \times 48" site plan was used as a basis for locating points of interest and marked up accordingly during the aforementioned meeting.

A complete tour of the facility was made highlighting the areas discussed.

The Effluent Sump, Phase Separator, Hot Box, Drums Storage, Drum Cleaning, Waste Pile, Alkylation Reactor and the South Tank farm were viewed.

SCA personnel (3-4) were working in the latter area out of a mobile trailer located adjacent to the farm. It appeared that sampling was in progress and it was reported that they were working a 0400-1200 shift due to the warm weather conditions at this time of the year.

Also located in this area were six (6) leased tank wagons all reported as full and all marked with PCB contamination labels.

Pitt-Consol reported verbally results to date on the tanks tested as follows:

Tank No.	Location	Results (PCB ppm)
3	SWTF	Not received
4	SWTF	0
5	SWTF	0
1	SCTF	50
8	SCTF	Not received
21	SCTF	0

22	SCTF	500
22 12 13 16	SCTF	0
13	SCTF	1600
16	SETF	50

Total or individual tank current holdings were not disclosed but the largest no 21 and no 22 tanks were reported as one (1) million gallon capacities. The writer was also unable to secure the past history of ingredients or contents of the tanks although it was reported that they were used for various products, raw materials and fuel oil.

The presence of PCB's was reported by SCA to Pitt-Consol on materials removed offsite by SCA as a matter of waste analysis prior to disposal selection. Pitt-Consol reported that they initially speculated use of a contaminated tank wagor but confirmed that PCB's were present on-site by independent testing.

The source of the contamination by PCB's was not determined at the time of the writer's July 22, 1983 visit with Pitt-Consol personnel in the process of making determinations on the basis of past record history and analysis of same.

Comments

During the course of the site tour it was learned that Pitt-Consol's processing involved the use of two totally enclosed heating systems involving the use of continuously circulated high temperature oils as heating media for process control. Operating conditions of up to $700^{\circ}F$ at 700 psi were reported as being utilized for these units whenever they were used in the various processes. The oils used used in such types of equipment at one time consisted of Arochlor materials which have since been replaced by Dowtherm and Therminol NON PCB containing oils. There is a possiblity that past usage of Arochlor oils at Pitt-Consol may contribute to the current situation.

As a further area of potential contamination there exists the possiblity that fuel oil received by the facility may have been a blended stock which contained oils resulting from waste oil processes which did not completely remove such contaminants as PCB's and heavy metals.

A third possibility is from feed stocks which were used in the process at Pitt-Consol.

Recommendation

- 1. Field operations are involved in the situation as described and the writer has been in touch with Bruce Venner concerning the visit. Pitt-Consol was advised by the writer to continue cooperating with the Field Office concerning the recent developments relating to PCB's.
- 2. The writer is preparing a review of the Closure plan as submitted and as on-site reviewed and will incorporate other areas of concern to be addressed by the facility in a resubmitted plan to be prepared by Pitt-Consol.

c: Frank Coolick

Ernie Kuhlwein

E.R. Off

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HARTFORD SPECIALTY

March 23, 1983

123 William Street New York, New York 10038 Telephone: (212) 553-8000

Regional Administrator U.S. Environmental Protection Agency 26 Federal Plaza New York City, NY 10278

Attn.: RCRA Financial Requirements

Re: Conoco, Inc.

Dear Sir:

Enclosed please find a corrected "Sudden & Accidental" Pollution Endorsement. The original sent to your office, incorrectly stated the inception date as January 1, 1984. This has been corrected.

Yours truly,

William G. O'Connor, Account Supervisor Hartford Specialty Company

WGO:1b-3 1759B

Encl. Pollution Endorsement NJ D004948188

cc: Marsh & McLennan Conoco, Inc. WIROL

AIR & WASTE MANAGEMENT

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PROTEENERS HAY

Hartford Specialty Company • An Affiliate of The Hartford Insurance Group, Hartford, Connecticut 06115

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This endorsement modifies such insurance as is afforded by the provisions of the policy relating to the following COMPREHENSIVE GENERAL LIABILITY INSURANCE COMPREHENSIVE — PLUS SPECIAL GENERAL LIABILITY INSURANCE SMP LIABILITY INSURANCE

Premium for This Endorsement \$ INCLUDED

Part I Separate Limits of Liability Endorsement (Hazardous Waste Facility)

It is agreed that:

- The limits of liability stated in the Hazardous Waste Facility Pollution Liability Endorsement in Part II apply separately to such insurance as is afforded by the policy in connection with the Insured's obligation to demonstrate financial responsibility at the facilities described therein.
- 2. Such limits of liability apply collectively to all such facilities (and not separately to each) and are in lieu of and not in addition to any other limits of liability stated elsewhere in the policy.
- 3. The "each occurrence" limit applies to all bodlly injury and all property damage arising out of a single occurrence.
- 4. The annual "aggregate" limit applies to all damages because of all bodily injury and all property damage which occurs during the policy period.
- 5. For the purpose of determining the limit of the company's liability, all bodily injury and property damage arising out of a sudden and accidental discharge, dispersal, release or escape of irritants, contaminants or pollutants, including all bodily injury and property damage arising out of all subsequent exposure of persons or property to such substances, shall be considered as arising out of a single occurrence.
- 6. Part I of this endorsement shall be cancelled automatically by cancellation of the Hazardous Waste Facility Pollution Liability Endorsement in Part II.

Part II Hazardous Waste Facility Pollution Liability Endorsement

1.	This endorsement certifies that the policy to which the endorsement is attached provides pollution liability insurance cov-
	ering bodlly injury and property damage in connection with the insured's obligation to demonstrate financial responsi-
	bility under 40 CFR 264.147 or 265.147. The coverage applies at EPA Identification Number. NJD 004948188
	Name:

Address: NEWARK N J

for sudden accidental occurrences. The limits of liability are \$ 1,000,000 reach occurrence" and \$ 2,000,000 annual aggregate, exclusive of legal defense costs.

2. The insurance afforded with respect to such occurrences is subject to all of the terms and conditions of the policy; provided, however, that any provisions of the policy inconsistent with subsections (a) through (e) of the Paragraph 2 are hereto subsections (a) through (e):

123 MILLIAM ST. NEW YORK N. Y. 10038

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2001000	LIABIL	TTI	INSUR	ANCE

The Hartford Accident & Indemnity Company

Hereby certifies that it has property damage to	issued liability insurance	covering bodily injury and
	Name	Conoco Inc.
	Mailing Address	P. O. Box 1267
		Ponca City, OK 74601
In connection with the insurunder 40 CFR 264.147. The c	ed's obligation to demonstr overage applies at	ate financial responsibility
E.P.A. I.D. NUMBER	NAME	ADDRESS
1. NJD004948188	Conoco Inc.	Newark, New Jersey
2.		
For:		
sudden accid	ental occurrences	
	STORY AND THE TOTAL STORY	
non-sudden a	ccidental occurrences	
sudden and n	on-sudden accidental occurr	ences
The limits of liability are	\$ 3,000,000	each occurrence*
	\$ 6,000.000	annual aggregate*
	exclusive of Legal Defen	se Costs
	The coverage is pro	vided under
	Policy Number 10 CLR P	212321E
	Issued onJanuary	1, 1983
The effective date of said p	olicy is January	1, 1983

The insurer further cert_ies the following with respect___ the insurance described on Page 1:

- (a) Bankruptcy or insolvency of the insured shall not relieve the Insurer of its obligations under the policy.
- (b) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimburs-ment by the insured for any such payment made by the Insurer. This provision does not apply with respect to that amount of any deductible for which coverage is demonstrated as specified in 40 CFR 264.147 (f) or 265.147 (f).
- (c) Whenever requested by a Regional Administrator of the U.S. Environmental Protection Agency (EPA), the Insurer agrees to furnish to the Regional Administrator a signed duplicate original of the policy and all endorsements.
- (d) Cancellation of the insurance, whether by the Insurer of the insured, will be effective only upon written notice and only after the expiration of sixty (60) days after a copy of such written notice is received by the Regional Administrator(s) of the EPA Region(s) in which the facility(ies) is (are) located.
- (e) Any other termination of the insurance will be effective only upon written notice and only after the expiration of thirty (30) days after a copy of such written notice is received by the Regional Administrator(s) of the EPA Region(s) in which the facility(ies) is (are) located.

I hereby certify that the wording of this instrument is identical to the wording specified in 40 CFR 264.151 (j) as such regulation was constituted on the date first above written, and that the Insurer is licensed to transact the business of insurance or eligible to provide insurance as an excess or surplus lines insurer, in one of more States.

William Go Commu	
Signature of Authorized Representative of the Insurer	•
William G. O'Connor Type Name	
Account Supervisor Title	
123 William Street New York, NY 10038 Address of Representative	

John Pls

January 31, 1983

Pitt-Consol Chemicals Conoco Inc. 191 Doremus Avenue Newark, NJ 07105 (201) 344-3800

Mr. Ernest Regna, Chief Hazardous and Solid Waste Branch U.S. EPA, Region II 26 Federal Plaza, Room 905 New York, New York 10278

Re: 1982 Generator/Facility Annual Reports

Dear Mr. Regna:

Attached are Pitt-Consol Chemical Company (EPA ID-NJD004948188) annual reports for the calendar year 1982. These reports are being submitted in accordance with the RCRA rules (40 CFR 262 through 40 CFR 265).

Should you have any question or need further information, please call Alejandro Guanlao (Environmental Engineer) or me at (201) 344-3800.

Sincerely,

Harry D. Garrison Plant Manager

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Registered Mail-RRR

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NEW YORK, NY, 1000T

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GSA No. 12345-XX Form Approved OMB No. 158-R00XX

SEPA	U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE REPORT	I. TYPE OF HAZARDOUS WASTE REPORT PART A: GENERATOR ANNUAL REPORT
		THIS REPORT IS FOR THE YEAR ENDING DEC.31. 19
		PART B: FACILITY ANNUAL REPORT
	PLEASE PLACE LABEL IN THIS SPACE	THIS REPORT FOR YEAR ENDING DEC. 31. 1 9 8 2
		PART C: UNMANIFESTED WASTE REPORT
		THIS REPORT IS FOR A WASTE RECEIVED (day, mo., & yr.)
correct, leave Sect hazardous waste is	tions II. III. and IV below blank If you did not receive a	front of this pamphlet; affix it in the designated space above—left. If any of the irrect information in the appropriate section below. If the label is complete and preprinted label, complete all sections. "Installation" means a single site where he specific instructions for generators or facilities before completing this form. Resource Conservation and Recovery Act).
II. INSTALLATIO	DN'S EPA I.D. NUMBER	to the second
III. NAME OF INS	04 9 4 8 8 1	
PITT	CONSOL CHEMICALIC	
IV. INSTALLATIO	ON MAILING ADDRESS	
	STREET OR P.O. BOX	
3 1 9 1 1	DO RIE MUSI ALVENUE	
यागा	CITY OR TOWN	ST. ZIP CODE
4 NEW AR		NJ0710 5
V. LOCATION OF	INSTALLATION STREET OR ROUTE NUMBER	
5 11		
	CITY OR TOWN	ST. ZIP CODE
6		
VI. INSTALLATIO		40 (4) (4) (4) (4) (5) (5)
GUANL	NAME (last and first)	PHONE NO. (area code & no.)
0 16	ATION SERVICES USED (for Part A reports only)	1 1 1 1 1 1 21 4 17 3 1 4 1 4 7 3 1 8 1 0 1 0
List the EPA Ident	tification Numbers for those transporters whose services were	used during the reporting year represented by this report.
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III. COST ESTIMA	ATES FOR FACILITIES (for Part B reports only)	
	OST ESTIMATE FOR FACILITY CLOSURE	B. COST ESTIMATE FOR POST CLOSURE MONITORING AND
;	\$ 0000000000000000000000000000000000000	MAINTENANCE (diaposal facilities only)
X. CERTIFICATI	1. 101010101111111111111111111111111111	D
I certify under pen besed on my inqui	nalty of law that I have personally examined and am familia	with the information submitted in this and all attached documents, and that g the information, I believe that the submitted information is true, accurate, unformation, including the possibility of fine and imprisonment.
Harry D. (Garrison, Plant Manager	any Danis 1/31/83 SIGNATURE C. DATE SIGNED
PA Form 8700-13 ((5-80)	

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(Imme I & 3)		tehok			N PART B □PART C			XVII. FACILITY'S EPA I.D. NO.								
VIII. GENEF	RATOR'S	EPA I.O.	NO.			ENERATOR ADD			17	JII	1010	1419	11.41	8 1	ISI	3
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SEPA	U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE REPORT	I. TYPE OF HAZARDOUS WASTE REPORT PART A: GENERATOR ANNUAL REPORT
		THIS REPORT IS FOR THE YEAR ENDING DEC.31. 198
		PART B: FACILITY ANNUAL REPORT
P	LEASE PLACE LABEL IN THIS SPACE	THIS REPORT FOR YEAR ENDING DEC. 31, 1 9
		PART C: UNMANIFESTED WASTE REPORT
, ·		THIS REPORT IS FOR A WASTE RECEIVED (day, mo., & yr.)
correct, leave Section nazardous waste is g The information requ	ns II III and IV below black If you did not receive a	front of this pamphlet; affix it in the designated space above—left. If any of the crect information in the appropriate section below. If the label is complete an preprinted label, complete all sections. "Installation" means a single site wher he specific instructions for generators or facilities before completing this form Resource Conservation and Recovery Act).
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III. NAME OF INST	ALLATION	
PITTC		
V. INSTALLATION	MAILING ADDRESS	
	STREET OR P.O. BOX	
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4 1 1 1	CITY OR TOWN	ST. ZIP CODE
NEWARL		N 10 71 0 5
LOCATION OF IN		
	STREET OR ROUTE NUMBER	DH '8
	CITY OR TOWN	ST. ZIP CODE
I. INSTALLATION	NAME (last and (irst)	
GUANLA	O A L E J A N D R O I I I I	PHONE NO. (area code & no.)
II. TRANSPORTATI	ON SERVICES USED (for Part A reports only)	
1. S 2. S 3. R 4. C	CALIFORNUMBERS for those transporters whose services were to CA Chemical Services GLA Chemical Services GLA Chemical Services GLA Chemical Services GLA Chemical Leaman GLA Company GLA CHEMICAL SERVICES GLA CHEMICAL SERVICE	- NJD089216790 - NJT000009027
	S FOR FACILITIES (for Part B reports only)	
A. COS	TESTIMATE FOR FACILITY CLOSURE	B. COST ESTIMATE FOR POST CLOSURE MONITORING AND MAINTENANCE (disposal facilities only)
	\$	\$
. CERTIFICATION		13 - 27 7 21 - 13
certify under penalt sed on my inquiry and complete. I am aw	y of law that I have personally examined and am familiar of those individuals immediately responsible for obtaining are that there are significant penalties for submitting false in	with the information submitted in this and all attached documents, and that the information, I believe that the submitted information is true, accurate, information, including the possibility of fine and imprisonment.
	rison, Plant Manager	Me SIGNATURE 1/31/83
A Form 8700-13 (5-8	(0)	

Mease print or type with ELITE type /12	U.S. ENVIN	ONMENTAL PIO	Form A	D. 12345-XX PDroved OMB No. 158-ROOX	x
SEFA	GENERALL	RANDIIAI D	EPORT - PART A		
POR OFFICIAL USE ONLY (Ilems 1 and 2)	1. DATE RECEIVED	11-111-1		ATOR'S EPA I.D. NO.	
I. FACILITY'S EPA I.D. NO.	2. TYPE OF REPORT	CILITY ADDRESS	<u>c</u> inn lo	00494818	8
N 10 0 8 9 2 1 1 6	171910		S (street or P.O. box, city.	state, & zip code)	200
I. FACILITY NAME (specify)	11) Lister A vark. New	Avenue Jersey 07105		
SCA Chemical Servi	ces	Mark, New	oersey 0/105	Stationary College of the College College College	SAI
, ,	ION OF WASTE	B. DOT HA- ZAPD CLASS	C. EPA HAZARDOUS WASTE NUMBER (see instructions)	D. AMOUNT OF WASTE	
Sodium Hydroxide, RQ, BF3.H3P04	Liquid	02	0 02	6400	
Corrosive Liquid,	N.O.S.	020	0, 0,2	6300	
Empty Drums, N.O RQ, Sulfuric Acid	.S.	1-1-1-		280	
RQ, Sulfuric Acid Corrosive Liquid,	N.O.S.	02	0,0,5	900	Ť
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OMMENTS (enter information by line n	umber - see instructions)				1
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Item 3 - Empty drums					
	ersey Manifests U	sed ·			
2) 3)	IJ-0035504 IJ-0035506 IJ-0035509 IJ-0131145				
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	POR OFFICIAL DEE ONLY	1. DATE RECEIV		TT-	П	T-I	1 9	X. GENER	RATOR'S	EPA I D	NO.	V.	351
	(Items 1 and 2)	2. TYPE OF REPO	RT				$\mathcal{O}_{\mathcal{O}_{\mathcal{O}_{\mathcal{O}}}}$	GNUI	plolo	494	1811	olo l	
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	SCA Chemical Ser		Sc	outh	Ca	rol	ילט, ina 2	Pinewoo	od				
_	WASTE IDENTIFICATION			15.5°	2		**************************************		No.	GENER CAN	See Proper		
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3		Solid Waste, N.O.S			-	H	~~			4 -	7 2 5	6	P
4	Non-Hazardous	Solid Waste, N.O.S	:			片			$\forall t$		11		H
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co	MMENTS tenter information by	line number - see instructions)			景鉄				Series	150054C	CHARGERA		
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	5. 6. & 7.	NJ - 00355 NJ - 00355	507.	/SC	- 5 - 5	018	6						I
	8.	NJ - 00355	10,	/SC	- 5	018	8						1
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		POR OFFICIAL DISE ONLY (Ilems 1 and 2)	I. DATE RECI			H	Sauce	- 1	9	X. GENER	ATOR'S E	PA I.D. NO.	
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-		SCA Chemical Sev. WASTE IDENTIFICATION		S	ou	th	Car	oli	na 2	2915			
	NUMBER		ESCRIPTION OF WASTE			1:	HA-	,	HAZ	EPA ARDOUS ASTE IMBER Structions)	D	. AMOUNT OF WASTE	EASURE PAIRE COLE
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Please print or type with ELITE type /			Form A	o. 12345-XX pproved OMB No. 158-R00XX
SEFA	GLIVENAIL	H ANNULAL I	REPORT - PART A	
POR OFFICIAL USE ONLY	1. DATE RECEIVED	1-1-		ATOR'S EPA I.D. NO.
. (Items 1 and 2)	2. TYPE OF REPORT		ĠN J C	000494811818
XI. FACILITY'S EPA I.D. NO.	XIII, F/	ACILITY ADDRES	S (street or P.O. box, city,	state. & zip code)
SICDO 7 0 3 7	5191815			
SCA Chemical Servi	ces So	outh Caro	k 55, Pinewood lina 2915	a
IV. WASTE IDENTIFICATION				
A. DESCRI	PTION OF WASTE	B. DOT HA- ZAND CLASS	C. EPA HAZARDOUS WASTE NUMBER (see instructions)	D. AMOUNT OF WASTE
Cresylic Acid Wa	ste	0 2	J'0' 5'4 ' ' '	4 4 6 3
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	(Ilems 1 and 3)	2. TYPE OF REPORT				******		GNJD	lolo	14	9/1	1/8	1	8	2
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	Rollins Environme					ey C									
(IV	WASTE IDENTIFICATION								海滨						N. T.
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Ŀ	SEFA	G	ENERATOR	ANNUAL	REPORT _ PA	ART A		
	POR OFFICIAL USK ONLY	1		- -			R'S EPA I.D. NO.	
L _X		2. TYPE C	PREPORT		Ç.	וסוםוניי	0494818	8
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XI	II. FACILITY NAME (specify)		A	llegheny	Avenue a	nd Dela	aware River	
				Traderp	iiia, PA I	9134		
XI	V. WASTE IDENTIFICATION			y er s				
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A TRANS TRUNCA JALIANA NOTARIANDO

Mr. Alex Guanala Pitt-Consol Chemical Co. 191 Doremus Avenue Newark, N.J. 07105

Subject: 1981 Hazardous Waste Annual Report; EPA ID NJD004948188

Dear Mr. Guanala:

This is to confirm that the U.S. Environmental Protection Agency has received your company's 1981 Hazardous Waste Annual Report on January 10, 1983. Revised information was subsequently received on January 17, 1983.

If you have any further questions, please contact John Hajduk of my staff at (212) 264-9880.

Sincerely yours,

Richard A. Baker Chief Permits Administration Branch Office of Policy & Management

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Mr. Alex Guanala Pitt-Consol Chemical Co. 191 Doremus Avenue Newark, N.J. 07105

Subject: 1981 Hazardous Waste Annual Report; EPA ID NJD004948188

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If you have any further questions, please contact John Hajduk of my staff at (212) 264-9880.

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AMENDATORY ENDORSEMENT POLLUTION LIABILITY





This endorsement intodities such insurance as is afforded by the provisions of the policy relating to the following NEW YORK, COMPREHENSIVE GENERAL LIABILITY INSURANCE

COMPREHENSIVE — PLUS SPECIAL GENERAL LIABILITY INSURANCE

SMP LIABILITY INSURANCE

Premium for This Endorsement \$ Included

Part I Separate Limits of Liability Endorsement (Hazardous Waste Facility)

It is agreed that:

 The limits of liability stated in the Hazardous Waste Facility Pollution Liability Endorsement in Part II apply separately to such insurance as is afforded by the policy in connection with the insured's obligation to demonstrate financial responsibility at the facilities described therein.

2. Such limits of liability apply collectively to all such facilities (and not separately to each) and are in lieu of and not in addition

to any other limits of liability stated elsewhere in the policy.

3. The "each occurrence" limit applies to all bodlly Injury and all property damage arising out of a single occurrence.

4. The annual "aggregate" limit applies to all damages because of all bodily injury and all property damage which occurs during the policy period.

5. For the purpose of determining the limit of the company's liability, all bodlly Injury and property damage arising out of a sudden and accidental discharge, dispersal, release or escape of irritants, contaminants or pollutants, including all bodlly Injury and property damage arising out of all subsequent exposure of persons or property to such substances, shall be considered as arising out of a single occurrence.

6. Part I of this endorsement shall be cancelled automatically by cancellation of the Hazardous Waste Facility Pollution Liabil-

ity Endorsement in Part II.

Part II Hazardous Waste Facility Pollution Liability Endorsement

1	. This endorsement certifies that the policy to which the endorsement is attached provides pollution liability insurance cov-
	bility under 40 CFR 264.147 or 265.147. The coverage applies at EPA Identification Number. NJD 004948188
	Name
	Address Newark, NJ
	for sudden accidental occurrences. The limits of liability are \$_1,000,000

2. The insurance afforded with respect to such occurrences is subject to all of the terms and conditions of the policy, provided, however, that any provisions of the policy inconsistent with subsections (a) through (e) of the Paragraph 2 are hereby amended to conform with subsections (a) through (e):

(a) Bankruptcy or insolvency of the insured shall not relieve the Insurer of its obligations under the policy to which this endorsement is attached.

(b) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement by the Insured for any such payment made by the Insurer. This provision does not apply with respect to that amount of any deductible for which coverage is demonstrated as specified in 40 CFR 264.147(f) or 265.147(f).

(c) Whenever requested by a Regional Administrator of the U.S. Environmental Protection Agency (EPA), the Insurer agrees to furnish to the Regional Administrator a signed duplicate original of the policy and all endorsements.

(d) Cancellation of this endorsement, whether by the Insurer or the Insured, will be effective only upon written notice and only after the expiration of sixty (60) days after a copy of such written notice is received by the Regional Administrators of the EPA Regions in which the facilities are located.

(e) Any other termination of this endorsement will be effective only upon written notice and only after the expiration of thirty (30) days after a copy of such written notice is received by the Regional Administrators of the EPA Regions in which the facilities are located.

Attached to and forming part of Policy No. 10 CLR P12421E	
Attached to and forming part of Policy No. 10 CLR P12421E issued by Hartford Accident & Indemnity Company	, herein called the Insurer,
(Name of Insurer)	
123 William Street New York, NY 10038 to Conoco, Inc.	
(Address of Insurer) (Nar	me of Insured)
of P. O. Box 1267 Ponca City, OK 74601	
(Address of Insured)	
this 1st day of January , 19 83. The effective date of said policy is	
lst day of January 19 84.	
the early partify that the wording of this endorsement is identical to the wording specified in 40	CFR 264.151(i) as such regulation

I hereby certify that the wording of this endorsement is identical to the wording specified in 40 CFR 264.151(i) as such regulation was constituted on the date first above written, and that the Insurer is licensed to transact the business of insurance, or eligible to provide insurance as an excess or surplus lines insurer, in one or more States.

(Signature of Authorized Represe	So Como
(Signature of Authorized Represe	ntative of Insurer)
William G. O'Connor	•
(Type Name) Account Supervisor	Authorized Representative of Hartford Accident & Indemnity Co.
(Title) 123 William Street	New York, NY 10038
(Address of Representative)	

CORRESPONDENCE CONTROL

FA" MY PH S E MAL

ENVIRONMENTAL PROTECTION
A GENCY M.Y.
NEW YORK, M.Y.

AMENDATORY ENDORSEMENT POLLUTION LI



the provisions of the policy relating to the following This endorsement modifies such insurance COMPREHENSIVE GENERAL CHABILITY INSURANCE
COMPREHENSIVE — PLUS SPECIAL GENERAL LIABILITY INSURANCE

SMP LIABILITY INSURANCE

Premium for This Endorsement \$ Included

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It is agreed that:

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2. Such limits of liability apply collectively to all such facilities (and not separately to each) and are in lieu of and not in addition

to any other limits of liability stated elsewhere in the policy.

3. The "each occurrence" limit applies to all bodlly injury and all property damage arising out of a single occurrence.

4. The annual "aggregate" limit applies to all damages because of all bodily injury and all property damage which occurs during the policy period.

5. For the purpose of determining the limit of the company's liability, all bodlly Injury and property damage arising out of a sudden and accidental discharge, dispersal, release or escape of irritants, contaminants or pollutants, including all bodlly Injury and property damage arising out of all subsequent exposure of persons or property to such substances, shall be considered as arising out of a single occurrence.

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Part II Hazardous Waste Facility Pollution Liability Endorsement

1.	This endorsement certifies that the policy to which the endorsement is attached provides pollution liability insurance	: COV-
	ering bodlly Injury and property damage in connection with the insured's obligation to demonstrate financial response	onsi-
	bility under 40 CFR 264.147 or 265.147. The coverage applies at EPA Identification Number: NJD 004948188	1
	Name: Conoco, Inc Newark, NJ Address:	1-
	Address: The limits of liability are \$ 1,000,000	1

"each occurrence" and \$ 2,000,000 annual aggregate, exclusive of legal defense costs.

2. The insurance afforded with respect to such occurrences is subject to all of the terms and conditions of the policy, provided, however, that any provisions of the policy inconsistent with subsections (a) through (e) of the Paragraph 2 are hereby amended to conform with subsections (a) through (e):

(a) Bankruptcy or insolvency of the Insured shall not relieve the Insurer of its obligations under the policy to which this

endorsement is attached.

(b) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement by the Insured for any such payment made by the Insurer. This provision does not apply with respect to that amount of any deductible for which coverage is demonstrated as specified in 40 CFR 264.147(f) or 265.147(f).

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(d) Cancellation of this endorsement, whether by the Insurer or the Insured, will be effective only upon written notice and only after the expiration of sixty (60) days after a copy of such written notice is received by the Regional Administrators of the EPA Regions in which the facilities are located.

(e) Any other termination of this endorsement will be effective only upon written notice and only after the expiration of thirty (30) days after a copy of such written notice is received by the Regional Administrators of the EPA Regions in which the facilities are localed.

TO OLD BIOLOGE	
Attached to and forming part of Policy No. 10 CLR P12420E	
issued by Hartford Accident & Indemnity Company	, herein called the Insurer,
(Name of Insurer)	
of 123 William Street New York, NY 10038 to Conoco, Inc.	
	of Insured)
of P. O. Box 1267 Ponca City, OK 74601	
(Address of Insured)	
this 15th day of July 19.82. The effective date of said policy is	
this 15th day of July , 1982. The effective date of said policy is 1st day of January , 1982.	
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hereby certify that the wording of this endorsement is identical to the wording specified in 40 CF	FR 264 151(i) as such regulation
nereby certify that the wording of this endorsement is identical to the wording specimed in 40 of	sings of incurance or digitals
vas constituted on the date first above written, and that the Insurer is licensed to transact the bus	siness of insurance, of eligible ic

William HO Rome

(Signa	ture of Authorized Represent William G. O'Connor	ative of Insurer)						
(Type	Name) Account Supervisor	Authorized Representative of	Hartford	Accident	& Indemnity	Co.		
(Title)	123 William Street	New York, NY 10038	(Name of Insurer)					
		7011 2021, 112 20030						

JUL 12 3 57 PM 82
U.S. ENVICONMENTAL REGION TI NEW YORK, N.Y.



Conoco Inc. P.O. Box 1267 Ponca City, OK 74601 GRARIS ADMINISTRATION BRANCH REGION II

AUG 26 1 09 PM '82

NEW YORK, NEW YORK 10007

August 23, 1982

Ms. Helen S. Beggun U.S. Environmental Protection Agency Region II, Administration Branch 26 Federal Plaza New York, NY 10007

Dear Ms. Beggun:

RCRA Liability Requirements

Conoco Inc. owns a facility operated by Pitt-Consol Chemical Company in the state of New Jersey, which is in interim status and subject to the financial assurance and liability requirements of 40 CFR 264 and 265. The EPA identification number and address are:

Pitt-Consol Chemical Company 191 Doremus Avenue Newark, NJ 07105 EPA No. NJD 004948188

Conoco has complied with Section 7:26-9.13(b) of the New Jersey State Regulations for Hazardous Waste Facilities by providing insurance to assure the payment of claims for property damage and personal injury resulting from sudden accidental occurrences. As required by state law, this insurance must be in the amount of at least \$1,000,000 per occurrence with an annual aggregate of at least \$2,000,000, exclusive of legal defense costs. Conoco Inc. has obtained insurance to meet this requirement.

Conoco Inc. has also complied with Section 7:26-9.10(h) of the New Jersey State Regulations guaranteeing financial assurance for closure of a hazardous waste facility by obtaining a surety bond, executed May 24, 1982.

Conoco Inc. requests that these state-required mechanisms be determined acceptable for meeting the financial and liability requirements of 40 CFR 264 and 265, in whole or in part. Copies of the evidence of insurance and surety bond have been enclosed for review. Conoco

(anas)

Ms. Helen S. Beggun Page 2 August 23, 1982

understands that it will be deemed to be in compliance with such requirements. Conoco intends to provide whatever additional assurances are determined necessary.

Cordially yours,

Mark J. Massad

Analyst

Domestic Insurance

jf

Enc



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II 26 FEDERAL PLAZA NEW YORK, NEW YORK 10278

JUL 3 0 1982

Harry D. Garrison
Plant Manager
Pitt-Consol Chemical Company
191 Doremus Avenue
Newark, New Jersey 07105

Re: Pitt Consol Chemicals NJD004948188

Dear Mr. Garrison:

I have recently had occasion to review a report on the December 8, 1981 re-inspection of Pitt-Consol's facility in Newark by representatives of the New Jersey Department of Environmental Protection. That inspection was conducted pursuant to the Resource Conservation and Recovery Act.

Although the continued presence of corroded drums was disturbing, the placement of hazardous waste drums in a diked-in area on a concrete pad had apparently led to an improvement in your hazardous waste management procedures. It appeared, however, that aisle space was inadequate for the 300 fifty-five gallon drums while they were stored prior to possible use as a supplementary fuel.

In addition, the asbestos present should be removed in accordance with applicable requirements, if this has not already been done. (See Title 40, Code of Federal Regulations, Section 61.22).

Sincerely yours,

William K. Sawyer Attorney General Enforcement Branch Enforcement Division

cc: Charles Elmendorf, Inspector Solid Waste Administration Bureau of Hazardous Waste New Jersey Department of Environmental Protection

bcc: Tom Taccone, 2PM-PA

applicable requirements, if while her are condy reas does. Car Tirt.

PERFORMANCE BOND FOR CLOSURE

Date bond executed: May 24, 1982

Effective date: May 24, 1982

Principal: Pitt-Consol Chemical Company

191 Doremus Avenue, Newark, New Jersey 07105

Type of organization: Corporation

State of incorporation: New Jersey

Surety: Federal Insurance Company

300 Diamond Shamrock Tower, Dallas, Texas 75201

EPA identification Number NJD004948188 , Pitt-Consol Chemical Company, 191 Doremus Avenue, Newark, Jersey 07105, and adjusted closure cost estimate for each facility: \$27,570.00

Total penal sum of bond: \$2,000.00

Know all men by these presents, That we, Pitt-Consol Chemical Company

as Principal and Federal Insurance Company
as Surety hereto are firmly bound to the New Jersey State Department of Environmental Protection (hereafter called the Department), in the above penal sum for the payment of which we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally; provided that, where the Surety are corporations acting as cosureties, we, the Surety, bind ourselves in such sum "jointly and severally" only for the purpose of allowing a joint action or actions against any or all of us, and for all other purposes each Surety binds itself, jointly and severally with the Principal, for the payment of such sum only as is set forth opposite the name of such Surety, but if no limit of liability is indicated, the limit of liability shall be the full amount of the penal sum.

whereas, the Principal is required to have a permit or permits issued pursuant to N.J.A.C. 7:26-12.1 et seq. in order to own or operate the hazardous waste management facility(ies), identified above, and

Whereas, the Principal is required to provide financial assurance for closure of the facility(ies) as a condition of the permit(s), and

Whereas the Principal shall establish a standby trust fund as specified by N.J.A.C. 7:26-9.10(h).

Now, therefore the conditions of the obligation are such that if the Principal shall faithfully perform closure of the facility(ies) identified above in accordance with the closure plan(s) submitted to receive said permit(s) and other requirements of said permit(s) as such plan(s) and permit(s) may be amended, pursuant to all applicable laws; statutes, rules, and regulations, as such laws, statutes, rules, and regulations may be amended.

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Or, if the Principal shall faithfully perform closure in accordance with N.J.A.C. 7:29-9.8 following an order to begin closure issued by the Department or by a court of competent jurisdiction as amended, or following a notice of termination of the permit pursuant to N.J.A.C. 7:26-12.1 et seq.

Or, if the Principal shall provide alternative financial assurance as specified in N.J.A.C. 7:26-0.10 within 30 days of the date notice of cancellation is received by the Department when this obligation will be null and void, otherwise it is to remain in full force and effect.

The Surety(ies) shall become liable on this bond obligation only when the Principal has failed to fulfill the conditions described above. Upon notification by the Department that the Principal has been found in violation of N.J.A.C. 7-26-9.10 in an order made pursuant of N.J.S.A. 13:1E-1 et seq. as amended, the Surety(ies) shall place funds in the amount of the adjusted closure cost estimate(s) into the standby trust fund as directed by the Department. Upon notification by the Department that the Principal has been found in violation of the closure requirements of N.J.A.C. 7:26-9.8 the Surety(ies) shall either perform closure in accordance with the closure plan(s) and other permit requirements or place the amount of the adjusted closure cost estimate(s) in the standby trust fund. Upon notification by the Department that the Principal has been found in violation of an order to begin closure, the Surety(ies) shall either perform closure in accordance with the closure order or place the amount of the adjusted closure cost estimate(s) in the standby trust fund.

The Surety(ies) hereby waives notification of amendments to the closure plan(s), permit(s), applicable laws, statutes, rules and regulations and agrees that no such amendment(s) shall in any way alleviate its (their) obligation on this bond.

The liability of the Surety(ies) shall not be discharged by any payment or succession of payments hereunder, unless and until such payment or payments shall amount in the aggregate to the penal sum of the bond, but in no event shall the obligation of the Surety(ies) hereunder exceed the amount of said penal sum.

The Surety)ies) may cancel the bond by sending written notice of cancellation to the owner or operator and to the Department provided, however, that cancellation cannot occur: (1) during the 90 days beginning on the date of receipt of the notice of cancellation by the Department as shown on the signed return receipt(s); or (2) while a compliance procedure is pending as defined in N.J.A.C. 7:26-9.10(b).

The Principal may terminate this bond by sending written notice to the Surety(ies), provided, however, that no such notice shall become effective until the Surety(ies) receive(s) written authorization for termination of the bond by the Department.

Principal and Surety(ies) hereby agree to adjust the penal sum of the bond yearly so that it equals the adjusted closure cost estimate(s), provided that the amount of the cost estimate(s) does (do) not increase by more than 20 percent in any one year, and no decrease in the penal sum takes place without written permission of the Department.

In witness whereof, the Principal and Surety(ies) have executed this Performance Bond and have affixed their seals on the date set forth above.

The persons whose signatures appear below hereby certify that they are authorized to execute this surety bond on behalf of the Principal and Surety(ies).

<u>Principal</u>
Signature(s): Richard) Cenders
Name(s) and title(s): LITCE firstural
Corporate seal:
Corporate Surety(ies)
Name and Address: Federal Insurance Company 500 Diamond Shamrock Tower Dallas, Texas 75201 State of incorporation Texas
Liability limit: S2,000.00
Signature(s): Connie C. Jensen
Name(s) and title(s): Attorney-in-fact
Corporate seal:

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Certified Copy of

POWER OF ATTORNEY

Know all Men by these Presents, That the FEDERAL INSURANCE COMPANY. 100 William Street. New York, New York, a New Jersey Corporation, has constituted and appointed, and does hereby constitute and appoint

Harold D. Price, Gregory Georgieff, Laqueta Moore, James W. Grove, Candace L. Buswell, Kenneth Killian and Connie C. Jensen of Dallas,

each its true and lawful Attorney-in-Fact to execute under such designation in its name and to affix its corporate seal to and deliver for and on its behalf as surety thereon or otherwise, bonds or obligations given or executed in the course of its business, and any instruments amending or altering the same, and consents to the modification or alteration of any instruments referred to in said bonds or obligations.

In Witness Whereof, the said FEDERAL INSURANCE COMPANY has, pursuant to its By-Laws, caused these presents to be signed by its Assistant Vice-President and Assistant Secretary and its corporate seal to be hereto affixed this

29th day of December 19 81

FEDERAL INSURANCE COMPANY Ву



George McClellan

Assistant Vice-President

STATE OF NEW JERSEY

County of Essex

Richard D. O Connor Assistant Secretary

On this 29th day of December 19 81 before me personally came Richard D. O'Connor to me known and by me known to be Assistant Secretary of the FEDERAL INSURANCE COMPANY, the corporation described in and which executed the foregoing Power of Attorney, and the said Richard D. O'Connor being by me duly sworn, did depose and say that he is Assistant Secretary of the FEDERAL INSURANCE COMPANY and knows the corporate seal thereof; that the seal affixed to the foregoing Power of Attorney is such corporate seal and was thereto affixed by authority of the By-Laws of said Company, and that he signed said Power of Attorney as Assistant Secretary of said Company by like authority; and that he is acquainted with George McClellan and knows him to be the Assistant Vice-President of said Company, and that the signature of said George McClellan subscribed to said Power of Attorney is in the genuine handwriting of said George McClellan and was thereto subscribed by authority of said By-Laws and in deponent's presence.



..........

Acknowledged and Sworn to before me on the date above written.

Notary Public

PATRICIA RYAN NOTARY PUBLIC OF NEW JERSEY My Commission Expires December 11, 19

R-28518 (10M

POWER OF ATTORNEY

Made at Man by these Presents, founds at the management of the property of the

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County of Essex }

I, the undersigned. Assistant Secretary of the FEDERAL INSURANCE COMPANY, do hereby certify that the following is a true excerpt from the By-Laws of the said Company as adopted by its Board of Directors on March 11, 1953 and amended May 27, 1971 and that this By-Law is in full force and effect.

"ARTICLE XVIII

Section 2. All bonds, undertakings, contracts and other instruments other than as above for and on behalf of the Company which it is authorized by law or its charter to execute, may and shall be executed in the name and on behalf of the Company either by the Chairman or the Vice-Chairman or the President or a Vice-President, jointly with the Secretary or an Assistant Secretary, under their respective designations, except that any one or more officers or attorneys-in-fact designated in any resolution of the Board of Directors or the Executive Committee, or in any power of attorney executed as provided for in Section 3 below, may execute any such bond, undertaking or other obligation as provided in such resolution or power of attorney.

Section 3 All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the Vice-Chairman or the President or a Vice-President or an Assistant Vice-President, jointly with the Secretary or an Assistant Secretary, under their respective designations."

And I further certify that I have compared the foregoing copy of the POWER OF ATTORNEY with the original thereof and the same is a correct and true copy of the whole of said original Power of Attorney and that said Power of Attorney has not been revoked.

And I further certify that said FEDERAL INSURANCE COMPANY is duly licensed to transact fidelity and surety business in each of the States of the United States of America, District of Columbia. Puerto Rico, and each of the Provinces of Canada with the exception of Prince Edward Island, and is also duly licensed to become sole surety on bonds, undertakings, etc.,

Given under my hand and the seal of said Company at Short Hills N J this. 24th ______ day of ______ 19 82 .

Assistant Secretary



NJD004948188

Pitt-Consol Chemicals Conoco Inc. 191 Doremus Avenue Newark, NJ 07105 (201) 344-3800

ENTRE TORK AND COTION

February 6, 1981

Permits Administration Branch U.S. E.P.A. - Region II 26 Federal Plaza, Room 432 New York, New York 10278

Gentlemen:

This letter is in response to your most recent letter of inquiry dated February 3, 1981 regarding hazardous waste activities at our facility. We responded to the October, 1980 letter of inquiry both telephonically and by registered mail. Our EPA Hazardous waste activity number is NJD004948188. Copies of pertinent correspondence on this subject are attached.

If the information submitted is inadequate, please advise as soon as possible. Unless directed otherwise, no further action will be taken on this matter.

Very truly yours,

Harry D. Garrison

Plant Manager

sag Enc

Registered Mail-RRR

cc: w/o Attachments: Julio Morales Sanchez

Director, Enforcement Division

Registered Mail-RRR

gr

ATTACHMENTS:

- 1) EPA Letter of Inquiry (February 3, 1981)
- 2) Acknowledgment of Notification of Hazardous Waste Permit Application
- 3) Hazardous Waste Permit Application
- 4) Response to EPA Letter of Inquiry (October 3, 1980) with copy of return receipt.
- 5) EPA Letter of Inquiry (October 3, 1980)
- 6) Acknowledgment of Notification of Hazardous Waste Activity
- 7) Notification of Hazardous Waste Activity

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David A. Kuhn 5 Greenway **Environmental Conservation** P.O. Box 2197 Houston, TX 77001 (713) 965-3640 16 December 1980 Mr. Charles S. Warren Region II Administrator U.S. Environmental Protection Agency Room 1009 26 Federal Plaza New York, New York 10007 Greetings: We have learned that notices of violation have been sent to us by EPA Regional Offices because they have not received information from us required by the Resource Conservation and Recovery Act. This is likely due to confusion about our corporate name. On July 1, 1979, we changed our name from Continental Oil Company to Conoco Inc. After that time, Conoco Inc. would be used for all official business, including notices and registrations required recently by the Resource Conservation and Recovery Act. Apparently EPA is citing us when they find no information submitted under the old name. Please notify your staff of this change so both EPA and Conoco Inc. can avoid the confusion caused by this name change. Sincerely, Temos Ilula RECEIVED 12/31 Device a part of the control of the





Pitt-Consol Chemicals
Continental Oil Company
191 Doremus Avenue
Newark, New Jersey 07105
(201) 344-3800

October 8, 1980

Ms. Roma Phillips
Information Service Center
U.S.E.P.A. - Region II
26 Federal Plaza
New York, New York 10278

Dear Ms. Phillips:

This letter is to confirm our phone discussion on October 7, 1980 regarding the multiple facility numbers (RCRA) that we have received from your agency.

Facility Address and Number

Continental Oil Co., Inc. 191 Doremus Ave Newark, NJ 07105 NJD004948188

Pitt-Consol Chemical Company High Ridge Park Stamford CT 06904 CTD004322277

Continental Oil Co., Inc. 191 Doremus Avenue Newark NJ 07102 NJD002154789

Status

Used this number to file August 18, 1980 notification; however, corrected company name to Pitt-Consol Chemical Co.

As per your recommendation, our corporate office in Stamford will contact Region I indicating that there is no plant at this address, just corporate offices.

Please delete this number. It is for the same facility as the first one listed above except that the zip code is wrong. Attached is a copy of the notification which we received concerning this. We are disregarding this unless we are directed otherwise.

If you have any questions, feel free to call.

Mulliam F. Revelt

Senior Process Engineer

sag

Registered Mail - RRR

NITED STATES ENVIRONMENTAL PROLUTION AGENCY
REGION II
26 FEDERAL PLAZA
NEW YORK, NEW YORK 10278

October 3, 1980

NJCC02154789

CONTINENTAL DIL CO INC

191 DOREMUS AVENUE NEWARK

NJ 07102

Dear Sir:

The United States Environmental Protection Agency ("EPA") regulates the handling of hazardous wastes under the Resource Conservation and Recovery Act ("RCRA") 42 U.S.C. \$6901 et seq. Under Section 3010 of RCRA, 42 U.S.C. \$6930, parties handling certain quantities of hazardous wastes (these wastes are characterized and listed in regulations which were published in the Federal Register of May 19, 1980, 45 FR 33084 et seq. and July 16, 1980, 45 FR 47832 et seq.) are required to notify EPA of their activities. Facilities handling wastes defined by the May 19, 1980 regulations were required to notify by August 18, 1980. Facilities handling wastes defined by the July 16, 1980 regulations are required to notify by October 14, 1980. We have not yet received a notification from you or your company.

Section 3007 of RCRA, 42 U.S.C. §6927, allows EPA to request certain information of parties who handle hazardous wastes. Based upon information available to this Agency, we believe that you or your company handles such hazardous wastes. Therefore, in order to determine the extent of your hazardous waste activity, and to determine whether you should have notified EPA pursuant to §3010, we require that you complete the questionaire on the reverse side of this letter. Your completed form should be returned to us within 21 days of the date of this letter. The questionaire must be completed and signed by a responsible official of your firm. If you have already notified EPA of your hazardous waste activity, please complete the questionaire but indicate on the form your prior notification and list your EPA Identification Number, if available.

Your failure to respond to this letter in a timely manner may subject you to the initiation of enforcement action under Section 3008 of RCRA, 42 U.S.C \$6928. Such enforcement action may include the assessment of substantial penalties for continued non-compliance.

Completion of the questionaire on the reverse side of this letter does not constitute notification under RCRA. If you have any questions on the contents of this letter or desire a notification package, please write the EPA Information Service Center (ISC) of 26 Federal Plaza, New York, New York 10278.

Sincerely yours,

Julio Morales-Sanchez

Director

Enforcement Division

Hazaı ıs Waste Activity Questionaire

•		Do you generate hazardous wastes as listed or characterized by the May 19, 1980 and/or the July 16, 1980 Federal Register?					
		Yes. If yes, specify the maximum rate of genera No waste generated.					
	[]	Wastes are generated but all wastes are not haza Hazardous wastes are generated, but are excluded Section 261.5, as indicated below:					
		[] Generate greater than zero but less than 10					
		listed in 40 CFR Sections 261.31, 261.32 an [] Generate greater than zero but has less that toxic waste listed in 40 CFR Section 261.33	n 1 kilogram*/month of acutely (e).				
		[] Generate greater than zero but less than 10 inner liners (see 40 CFR Sections 261.5(c)	and 261.33(e)).				
		[] Generate greater than zero but less than 10 residues (see 40 CFR Sections 261.5(c) and					
2.	Do y	ou transport or are hazardous wastes transported	off your site?				
	[]	Yes, hazardous wastes are transported off-site u amount (kilograms)* per month	sing company vehicles. Maximum				
		Yes, hazardous wastes are transported off-site u Specify carrier name(s) and amounts	BEET LTERES REET				
	[]	Yes, hazardous wastes are transported off-site b 40 CFR Section 261.5.	ut all wastes are excluded under				
	[]	No wastes are transported off-site. Wastes are transported off-site but all wastes a	re not hazardous.				
3.		you receive or accept hazardous waste from other finer site?	acilities for transportation to				
	[]	Yes. If yes, maximum amount at one time (kilograms Maximum amount from any one facility					
	[]	Specify mode of transportationNo.					
4.	Do v	you treat hazardous wastes?	presents and integrations monthly and				
	11	Yes. Maximum amount treated (kilograms)* in any	y month				
	[]						
5.	Do y	you store hazardous wastes?					
	[]	Yes. Maximum amount stored (kilograms)* at one					
	1.1	Maximum length of storage (days) after ger No wastes stored.	neration or receipt				
	Ĺĵ	Wastes are stored but all wastes are non-hazardo	ous.				
6.	Do 2	you dispose of hazardous wastes on your property?	All the second s				
	[]	Yes. Maximum amount disposed on-site in one mon	nth (kilograms)*				
	[]						
7.		ase indicate briefly the ultimate method of dispose-hazardous) from your facility. Attach separate s					
	[]	Disposed on-site. Specify method	disposal facility				
8.	Have	e you already notified EPA of your hazardous waste	e activity?				
	[]	Yes. If yes, indicate EPA Identification Number	r if available				
*1	kilog	gram=2.20 pounds					
Pr	inted	Name of Person Completing Questionaire	Signature				
			DIBUACULE				
	-	Title	Date				

THE HARTFORD

This endorsement modifies such insurance as is afforded by the provisions of the policy relating to the following COMPREHENSIVE GENERAL LIABILITY INSURANCE COMPREHENSIVE — PLUS SPECIAL GENERAL LIABILITY INSURANCE SMP LIABILITY INSURANCE

Premium for This Endorsement \$ INCLUDED

Part I Separate Limits of Liability Endorsement (Hazardous Waste Facility)

It is agreed that:

- The limits of liability stated in the Hazardous Waste Facility Pollution Liability Endorsement in Part II apply separately to such insurance as is afforded by the policy in connection with the Insured's obligation to demonstrate financial responsibility at the facilities described therein.
- Such limits of liability apply collectively to all such facilities (and not separately to each) and are in lieu of and not in addition to any other limits of liability stated elsewhere in the policy.
- 3. The "each occurrence" limit applies to all bodlly injury and all property damage arising out of a single occurrence.

 4. The annual "appreciate" limit applies to all damage because of all by dill by dill

The annual "aggregate" limit applies to all damages because of all bodily injury and all property damage which occurs
during the policy period.

- 5. For the purpose of determining the limit of the company's liability, all bodily Injury and property damage arising out of a sudden and accidental discharge, dispersal, release or escape of irritants, contaminants or pollutants, including all bodily Injury and property damage arising out of all subsequent exposure of persons or property to such substances, shall be considered as arising out of a single occurrence.
- 6. Part I of this endorsement shall be cancelled automatically by cancellation of the Hazardous Waste Facility Pollution Liability Endorsement in Part II.

Part II Hazardous Waste Facility Pollution Liability Endorsement

This endorsement certifies that the policy to which the endorsement is attached provides pollution liability insurance covering bodlly injury and property damage in connection with the insured's obligation to demonstrate financial responsibility under 40 CFR 264.147 or 265.147. The coverage applies at EPA Identification Number: NJD 004948188
 Name: CONOCO INC
 Address: NEWARK N J

for sudden accidental occurrences. The limits of liability are \$ 1,000,000 reach occurrence" and \$ 2,000,000 annual aggregate, exclusive of legal defense costs.

- 2. The insurance afforded with respect to such occurrences is subject to all of the terms and conditions of the policy, provided, however, that any provisions of the policy inconsistent with subsections (a) through (e) of the Paragraph 2 are hereby amended to conform with subsections (a) through (e):
 - (a) Bankruptcy or insolvency of the Insured shall not relieve the Insurer of its obligations under the policy to which this endorsement is attached.
 - (b) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement by the Insured for any such payment made by the Insurer. This provision does not apply with respect to that amount of any deductible for which coverage is demonstrated as specified in 40 CFR 264.147(f) or 265.147(f).
 - (c) Whenever requested by a Regional Administrator of the U.S. Environmental Protection Agency (EPA), the Insurer agrees to furnish to the Regional Administrator a signed duplicate original of the policy and all endorsements.
 - (d) Cancellation of this endorsement, whether by the Insurer or the Insured, will be effective only upon written notice and only after the expiration of sixty (60) days after a copy of such written notice is received by the Regional Administrators of the EPA Regions in which the facilities are located.
 - (e) Any other termination of this endorsement will be effective only upon written notice and only after the expiration of thirty (30) days after a copy of such written notice is received by the Regional Administrators of the EPA Regions in which the facilities are located.

ISSU	ed by HARTFORD		(Nan	ne of Insurer)			, herein called the Insurer
of_	123 WILLIAM	ST NEW YO	RK N	Y 10038 to	CONOCO	INC	
	(Add	ress of Insure	r)				of Insured)
of _	P 0 BOX 1267	PONCA CI	TY OK	74601		(o. masred)
	(Add	ress of Insure	d)				
this				83 The offer	41	,	
	1 ST day of	JANUARY	10	83. The effective date of said policy is83.			

I hereby certify that the wording of this endorsement is identical to the wording specified in 40 CFR 264.151(i) as such regulation was constituted on the date first above written, and that the Insurer is licensed to transact the business of insurance, or eligible to provide insurance as an excess or surplus lines insurer, in one or more States.

HARTFORD ACCIDENT & INDEMNITY C
(Name of Insurer)

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HARTFORD ACCIDENT AND INDENSITY COMPANY

123 WILLIAM ST MEW YORK R Y 10031 CONOCO INC.

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